



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/652,730

William B. Boyle

K35A0665

Western Digital Corporation Milad G Shara Esq 8105 Irvine Center Drive Plaza 3 Irvine, CA 92618



FORMALITIES LETTER OC000000005479509*

Date Mailed: 10/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/15/2000 SDENBOB1 00000059 231209 09652730

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PTO/SB/17 (12-97)
Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE recommendation unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no person

FEE TRANSMITTAL

Note: Effective October 1, 1997. Patent fees are subject to annual revision.

130.00 TOTAL AMOUNT OF PAYMENT (\$)

Signature

Complete if Known					
Application Number	09 / 652,730				
Filing Date	08-31-00				
First Named Inventor	WILLIAM B. BOYLE				
Group Art Unit	UNKNOWN				
Examiner Name	UNKNOWN				
Attorney Docket Number	K35A0665				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
	3. ADDITIONAL FEES				
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee	Con Doid			
Denosit	Code (\$) Code (\$) Fee Description	Fee Paid			
Account Number 23-1209	105 130 205 65 Surcharge - late filing fee or oath	130.00			
Deposit Account Name WESTERN DIGITAL CORPORATION	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination				
	- 112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
EEE CALCULATION	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 380 216 190 Extension for reply within second month				
1. FILING FEE	117 870 217 435 Extension for reply within third month				
Large Entity Small Entity	118 1,360 218 680 Extension for reply within fourth month				
Fee Fee Fee Fee Description Fee Paid	128 1,850 228 925 Extension for reply within fifth month				
Code (\$) Code (\$) 101 690 201 345 Utility filing fee	119 300 219 150 Notice of Appeal				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing				
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	141 1,210 241 660 Petition to revive - unintentional				
σορισιαΣ(ι) [(ψ)	142 1,210 242 605 Utility issue fee (or reissue)				
2. CLAIMS Extra below Fee Paid	143 430 243 215 Design issue fee				
Total Claims -20 = X =	144 580 244 290 Plant issue fee				
Independent - 3 = V -	122 130 122 130 Petitions to the Commissioner				
Claims Multiple Dependent Claims X	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	(37 ČFR 1.129(a))				
104 260 204 130 Multiple dependent claim	149 690 249 345 For each additional invention to be examined (37 CFR 1.129(b))				
109 78 209 39 Reissue independent claims over original patent	Other fee (specify)				
110 18 210 9 Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1	30.00			
	riodaccd by Dasio Filling For Faid				
SUBMITTED BY Complete (if applicable)					
Typed or Printed Name Milad G. Shara, Esq.	Reg. Number 39,367				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

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OIFE	X		Application Number	09/652,730				
NOV 1 3 2000	TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	08-31-00				
			First Named Inventor	WILLIAM B. BOYLE				
TRADEMAR			Group Art Unit	2615				
			Examiner Name	Unknown				
	Total Number of Pages in This Submis	sion	Attorney Docket Number	K35A0665				
ENCLOSURES (check all that apply)								
	Fee Transmittal Form		ent Papers I <i>pplication)</i>	After Allowance Communication to Group				
	Fee Attached	Drawing	(s)	Appeal Communication to Board of Appeals and Interferences				
	Amendment / Response	Licensin	g-related Papers	Appeat Communication to Group (Appeat Notice, Brief, Reply Brief)				
· ·	After Final	Petition and Acco	Routing Slip (PTO/SB/69) ompanying Petition	Proprietary Information				
	Affidavits/declaration(s)	To Conv Provision	rert a nal Application	Status Letter				
	Extension of Time Request	Power of Change Address	of Attorney, Revocation of Correspondence	Additional Enclosure(s) (please identify below):				
	Express Abandonment Request	Terminal Disclaimer		Declaration Utility Application Bibliographic Form				
	Information Disclosure Statement	Small Er	ntity Statement	Notice To File Missing Parts Postcard				
	Certified Copy of Priority	Request	t for Refund					
	Document(s) Remarks							
	Response to Missing Parts/ Incomplete Application							
	Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNATUF	RE OF APPLIC	CANT, ATTORNEY, OR	AGENT				
	Firm or Individual name WESTERN DIGITAL CORPORATION - Milad G. Shara, 39,367							
	Signature Mul flam							

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 1/-67-2000

Typed or printed name Rita Kimmel

Signature Date 11-6-2000

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Date